

CoilFUSE ARM

During segmented coil operations, the tubing string must be cut before installing the mid-string tool assembly. Potential energy from residual bend in the tubing string presents safety concerns during cutting operations. The residual bend also presents challenges when realigning the mid-string tools during installation.

NOV's CoilFUSE™ ARM is a multi-purpose surface accessory tool that clamps onto the tubing string before cutting. Once installed, the ARM's unique design immobilizes the tubing to support safe cutting operations. After the tubing is cut, the ARM is raised from the lower tubing string, allowing a controlled release of energy.

The CoilFUSE ARM is also used to align mid-string components during installation. Once clamped onto the tubing string, its unique self-aligning guide design enables the user to precisely join mating ends of the work string.



Features and Benefits

- Stabilizes coil to enable safe cutting operations
- Aligns coil during rig up operations
- Modular design for a variety of applications
- Interchangeable clamp sizing for varying ODs
- Robust aluminum design

CoilFUSE ARM Technical Specs

Length	36 in.
Weight	47 lbs
Clamp OD Range*	2¾ – 3½ in.

*Custom sizes available upon request